

AMENDMENTS

1-14. (Canceled)

15. (Previously Presented) A method performed by a computer system for generating a network diagram with nodes at different magnification levels comprising the steps of

storing in memory of the computer system a threshold for a scaling percentage;
displaying one or more nodes of a network diagram;
determining whether a mouse pointer is positioned in a predefined region containing a node; and

in response to a mouse pointer intersecting the predefined region,
determining whether node data is displayed with a scaling percentage that is below the stored threshold for the scaling percentage;
when it is determined that the node data is displayed with a scaling percentage that is below the threshold,
displaying one or more of the nodes at an increased magnification level relative to other nodes in the network diagram; and
in response to a mouse pointer leaving the predefined region,
displaying the one or more nodes at a scaling percentage that is below the threshold.

16-18. (Canceled)

19. (Previously Presented) The method of Claim 15, further comprising determining whether a magnified node has been displayed for a predetermined length of time.

20. (Canceled)

21. (Previously Presented) The method of Claim 15, wherein the predefined region comprises a drawing area containing a plurality of nodes.

22. (Previously Presented) The method of Claim 15, wherein determining whether node data is displayed with a scaling percentage that is below a threshold further comprises determining whether the network diagram is being scaled for display.

23. (Previously Presented) The method of Claim 15, further comprising determining whether the mouse pointer has been positioned in the predefined region containing the node for a predetermined period of time before displaying the one or more nodes at the increased magnification level.

24. (Previously Presented) A computer graphics system for customizing nodes of a network diagram comprising:

- a computer-readable medium; and

- a computer-program encoded in the computer-readable medium,
the computer program further comprising:

- means for determining whether a mouse pointer is positioned over a node within the
network diagram;

- means for, when it is determined that the mouse pointer is positioned over a node,
determining whether the node is displayed with a scaling factor that is below
a threshold; and

- means for, when it is determined that the node is displayed with a scaling factor that
is below the threshold, enlarging the node in which the mouse pointer is
positioned.

25. (Previously Presented) The computer graphics system of Claim 24, wherein the computer-program comprises means for determining if a mouse pointer is positioned over a node for predetermined amount of time before enlarging the node.

26. (Previously Presented) The computer graphics system of Claim 24, wherein the computer-program comprises means for determining if the network diagram is being scaled for display so that the entire network diagram is displayed on a display drawing.

27. (Previously Presented) The computer graphics system of Claim 24, wherein the computer program comprises means for determining if an enlarged node has been displayed for a predetermined period of time and if so, reducing the node.

28-34. (Canceled)

35. (Currently Amended) A computer-readable storage medium with instructions for controlling a computing device to display nodes representing tasks of a project, by a method comprising:

displaying a network diagram having nodes representing tasks of the project, a node containing task data, ~~each node being displayed at a scaling factor~~the network diagram being displayed in either ID-only mode or not in ID-only mode, wherein when the network diagram is displayed not in ID-only mode, it is displayed with a scaling percentage;

determining whether the network diagram is being displayed in ID-only mode or whether the network diagram is being displayed not in ID-only mode but with a scaling percentage that is below a threshold set for node magnification;

when it is determined that either the network diagram is being displayed in ID-only mode or the network diagram is being displayed not in ID-only mode but with a scaling percentage that is below a threshold set for node magnification,

determining whether a mouse pointer has hovered over a displayed node for more than a threshold amount of time; and

when it is determined that the mouse pointer has hovered over the displayed node for more than the threshold amount of time,

~~determining whether the displayed node that the mouse pointer is hovering over is displayed with an original scaling factor that is less than a threshold scaling factor,~~
~~when it is determined that the displayed node that the mouse pointer is hovering over is displayed with an original scaling factor that is less than a threshold scaling factor,~~
displaying the node and the task data of the node at a standard magnification with an increased magnification standard formatting; and
when the node has been displayed with an increased at the standard magnification more than a predetermined amount of time, displaying the node as originally displayed in the network diagram ~~and the task data of the node at the original scaling factor.~~

36. (Currently Amended) The computer-readable medium of claim 35 wherein the threshold set for the scaling percentage factor ~~is~~ based on whether text of the task data is comprehensible.

37. (Currently Amended) The computer-readable medium of claim ~~35~~ 36 wherein text of the task data is comprehensible when the node and task data is displayed with the increased magnification.

38. (Canceled)

39. (Currently Amended) The computer-readable medium of claim 35 wherein the node and task data ~~are is~~ not displayed with the increased magnification when a node popup feature is not selected.